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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER SE-US045196

U.S. APPLICATION NO. (1) Known, see 67 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/5/8144	
INTERNATIONAL APPLICATION NO. PCT/JP2004/016499	INTERNATIONAL FILING DATE November 1, 2004	PRIORITY DATE CLAIMED November 7, 2003	
TITLE OF INVENTION TIMEPIECE AND SPRING THEREOF			
APPLICANT(S) FOR DO/EO/US Tatsuo HARA et al.			
Applicant herewith submits to the United Sta	ites Designated/Elected Office (DO/EC	O/US) the following items and other information:	
1. This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371		
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. The US has been elected (Article 31).			
A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (required only if not communicated by the International Bureau).			
b. has been communicated by the International Bureau.			
c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
a. is attached hereto.			
b. has been previously submit	ted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
a. are attached hereto (requir	red only if not communicated by the Interna-	tional Bureau).	
b. have been communicated	by the International Bureau.		
c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.	
d. A have not been made and v	vill not be made.		
8. An English language translation of th	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).	
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT	
Items 11 to 20 below concern document(s) or information included:		
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.			
14. An Application Data Sheet under 37 C	OFR 1.76.		
15. A substitute specification.			
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821- 1.825.	
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. Other items or information: (1) PCT/R	O/101: (2) Form PCT/ISA/210: (3) PCT/IB	/304	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER SE-US045196 PCT/JP2004/016499 CALCULATIONS PTO USE ONLY The following fees have been submitted \$300 21. 🔽 Basic national fee 300.00 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200.00 PCT Article 33(1)-(4) ..\$200 All other situations 23. 🔽 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$400 International Search Report prepared and provided to the Office \$ 400.00 All other situations \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction **Total Sheets** Extra Sheets thereof (round up to a whole number) \$ 0.00 /50 = x \$250 - 100 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(h)). **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE x \$50 \$ 450.00 .Total claims 31 - 20 = \$ 200.00 4 - 3 = x \$200 Independent claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ 0.00 TOTAL OF ABOVE CALCULATIONS = \$ 1550.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 1550.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1550.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1590.00 Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ 1590.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 50-1836 in the amount of \$______ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Global IP Counselors, LLP 1233 Twentieth Street, NW, Todd M. Guise Suite 700, Washington, D.C. 20036 NAME Customer No.: 22919 46.748 **REGISTRATION NUMBER**

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PATENT

SE-US045196

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Tatsuo HARA et al.

Serial No.: New - (National Phase of

PCT/JP2004/016499)

International Filing Date: November 1, 2004

For: TIMEPIECE AND SPRING THEREOF

<u>SUBMISSION OF INTERNATIONAL PATENT</u> APPLICATION NO. PCT/JP2004/016499, AS FILED

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Applicants submit herewith a copy of International Patent Application No. PCT/JP2004/016499, as filed.

Respectfully submitted,

Todd M. Guise Reg. No. 46,748

GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444,

Dated: 5/3/06

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